## Food and Drug Administration, HHS

colibacillosis caused by strains of *E. coli* sensitive to gentamicin.

- (iii) *Limitations.* For single intramuscular dose in pigs up to 3 days of age only. Do not slaughter treated animals for food for at least 40 days following treatment.
- (5) *Dogs*—(i) *Amount.* 2 milligrams of gentamicin per pound of body weight, twice daily on the first day, then once daily
- (ii) Indications for use. For use in the treatment of urinary tract infections (cystitis) caused by Proteus mirabilis, Escherichia coli, and Staphylococcus aureus.
- (iii) *Limitations.* Administer intramuscularly or subcutaneously. If no improvement is seen after 3 days, treatment should be discontinued and the diagnosis reevaluated. Treatment not to exceed 7 days. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[43 FR 1942, Jan. 13, 1978, as amended at 48 FR 791, Jan. 7, 1983; 51 FR 15606, Apr. 25, 1986; 52 FR 7832, Mar. 13, 1987; 53 FR 40727, Oct. 18, 1988; 60 FR 29985, June 7, 1995; 61 FR 24441, May 15, 1996; 62 FR 45157, Aug. 26, 1997; 63 FR 59714, Nov. 5, 1998; 63 FR 68182, Dec. 10, 1998; 65 FR 45877, July 26, 2000]

### § 522.1055 Gleptoferron injection.

- (a) Specifications. Each milliliter contains the equivalent of 200 milligrams of elemental iron as gleptoferron (complex of ferric hydroxide and dextran glucoheptonic acid), and 0.5 percent phenol as a preservative.
- (b) *Sponsor*. See 062408 in §510.600(c) of this chapter.
- (c) *Conditions of use.* It is used in baby pigs as follows:
- (1) For prevention of iron deficiency anemia, administer 200 milligrams of elemental iron intramuscularly on or before 3 days of age.
- (2) For treatment of iron deficiency anemia, administer 200 milligrams of elemental iron intramuscularly.

 $[45\ FR\ 61288,\ Sept.\ 16,\ 1980,\ as\ amended\ at\ 61\ FR\ 18672,\ Apr.\ 29,\ 1996]$ 

### § 522.1066 Glycopyrrolate injection.

- (a) *Specifications.* Each milliliter of aqueous solution contains 0.2 milligram of glycopyrrolate.
- (b) *Sponsor*. See No. 000856 in §510.600(c) of this chapter.

- (c) Conditions of use. (1) It is indicated as a preanesthetic agent in dogs and cats.
- (2) It is administered intravenously, intramuscularly, or subcutaneously in dogs and intramuscularly in cats at a dosage level of 5 micrograms per pound of body weight (0.25 milliliter per 10 pounds of body weight).
- (3) Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[48 FR 21567, May 13, 1983, as amended at 67 FR 67521, Nov. 6, 2002]

### § 522.1077 Gonadorelin injectable.

- (a) *Specifications.* Each milliliter sterile aqueous solution contains 50 micrograms of gonadorelin (as hydrochloride).
- (b) Sponsor. See No. 000856 in  $\S510.600$ (c) of this chapter.
- (c) Conditions of use in cattle—(1) Amount. 100 micrograms per cow intramuscularly.
- (2) Indications for use. For the treatment of cystic ovaries (ovarian follicular cysts) in cattle to reduce the time to first estrus.
- (3) *Limitations.* For intramuscular use only. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[54 FR 50235, Dec. 5, 1989]

# § 522.1078 Gonadorelin diacetate tetrahydrate.

- (a) *Specifications*. Each milliliter of solution contains 50 micrograms (μg) of gonadorelin diacetate tetrahydrate.
- (b) *Sponsors.* See Nos. 050604, 057926, and 059130 in §510.600(c) of this chapter.
- (c) Conditions of use in cattle. It is used as follows:
- (1) Amount.  $100~\mu g$  per cow as a single intramuscular or intravenous injection.
- (2) *Indications for use.* For the treatment of ovarian cysts in dairy cattle.
- (3) *Limitations.* Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[67 FR 68759, Nov. 13, 2002]

# §522.1079 Serum gonadotropin and chorionic gonadotropin.

(a) *Specifications*. Each dose consists of 400 international units (I.U.) serum